

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,867,742 B1  
APPLICATION NO. : 10/023229  
DATED : March 15, 2005  
INVENTOR(S) : James M. Irion, II et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10:

Line 6, after "In a sense" delete "retraction" and insert -- refraction --.

Line 11, delete "the," and insert -- the --.

Column 14:

Line 49, after "[ABCD]" delete "mat rix" and insert -- matrix -- .

Column 19:

Line 45, delete "photo lithographically" and insert -- photolithographically --.

Column 22:

Line 32, delete "operations" and insert -- openings -- .

Signed and Sealed this

Twenty-eighth Day of November, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*